Doug Wight (Generation - 34) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP From: (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=DOUGLA7] Sent: 1/13/2016 1:30:14 PM To: Jason E Williams (Services - 6) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=JASO508559]; Cathy C Taylor (Services - 6) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=Cathy25] CC: Michael A Glagola (Generation - 34) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=Mic0210]; Michael J Winters (Generation - 34) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=MIC1082]; John A Cima (Generation - 34) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=JOHN171d28]; Kenneth Roller (Services - 6) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=Kenne64]; Doug Wight (Generation - 34) [/O=DOMINION/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=Dougla7] Subject: RE: Requested Possum Pond Volume Information ONE Inch of rain over the drainage that feeds ponds A-E (265 acres) is approximately 7.2 MG. From: Doug Wight (Generation - 34) Sent: Wednesday, January 13, 2016 9:40 AM **To:** Jason E Williams (Services - 6) Cc: Michael A Glagola (Generation - 34); Michael J Winters (Generation - 34); Doug Wight (Generation - 34); John A Cima (Generation - 34); Kenneth Roller (Services - 6) **Subject:** RE: Requested Possum Pond Volume Information Jason, Attached are the estimated pond volumes for Possum, based on the current construction schedule. Let me know if you have any questions. Doug

Douglas L. Wight

Manager Dominion Power Gen BOP Engineering

Possum Pt Ash Pond Waters 1/13/16

(Assumes 39 inches Rain per year)

<u>Year</u>	Ash Pond	Source of Water	Estimated Volume	<u>Duration of Discharge</u>	
2016	A, B, & C	Surface (Decant) Ash Dewatering	<u>(MG)</u> *	Decanting Complete	
		Contact Stormwater	46.2	270 Working Days	
	E	Surface (Decant)		Decanting Complete	
		Ash Dewatering	*		
		Contact Stormwater	110.6	270 Working Days	
	D	Surface (Decant)	170	80 Working Days	
		Ash Dewatering	45.4	270 Working Days	
		Contact Stormwater	124.2	270 Working Days	
2017	A, B, & C	Closed		Closed	
	E	Closed		Closed	
	D	Surface (Decant)		Decanting Complete	
		Ash Dewatering	23.4		
		Contact Stormwater	124.2	270 Working Days	

^{* ==&}gt; Most of these waters have already been removed.

From: Jason E Williams (Services - 6)
Sent: Tuesday, January 12, 2016 2:52 PM

To: Doug Wight (Generation - 34)

Cc: Michael A Glagola (Generation - 34); Michael J Winters (Generation - 34)

Subject: FW: Requested Bremo Volume Information

Doug – as discussed in voicemail. Do we have something with this detail for Possum? You sent me the volumens for Pond D, but wondering about ABC and E dewatering.

I copied Mike and Mike in case they helped Ken pull the below together for Bremo and maybe have the same for Possum.

Jason

From: Jason E Williams (Services - 6)

Sent: Monday, December 21, 2015 11:35 AM

To: BEVERLEY.CARVER@DEQ.VIRGINIA.GOV; BRANDON.KIRACOFE@DEQ.VIRGINIA.GOV

Cc: Cathy C Taylor (Services - 6); Kenneth Roller (Services - 6)

Subject: Requested Bremo Volume Information

Bev and Brandon - Please see the below summary table. Please note these are our best estimates at this time. The actual volumes and timelines may change as there are many factors impacting these. Please contact me with any questions.

			Estimated			
Year	Ash Pond	Source of water	Volume	Dura	Duration of Discharge	
			(MG)			
2016	NORTH	Surface (Decant)	8.9	30	working days	
		Ash Dewatering	54.9	270	working days	
		Contact Stormwater	74.6	270	working days	
	EAST	Surface (Decant)	8.1	30	working days	
		Ash Dewatering	40.6	270	working days	
		Contact Stormwater	27.8	270	working days	
	WEST	Surface (Decant)			Decanting complete	
		Ash Dewatering	17.5	270	working days	
		Contact Stormwater	23.4	270	working days	

				Estimated		
Year	Phase	Ash Pond	Source of water	Volume	Dura	tion of Discharge
				(MG)		
2017	1	NORTH	Surface (Decant)			Decanting complete
	2		Ash Dewatering	27.4	270	working days

2		Contact Stormwater	74.6	270	working days
	EAST	Closed			Closed
	WEST	Closed			Closed

Jason Williams, P.G.

Manager - Environmental

Electric Environmental Services

Dominion Resources

5000 Dominion Boulevard

Glen Allen, VA 23060

(804) 273-2646 office

(804) 292-4929 mobile

jason.e.williams@dom.com